PTO/SB/05 (06-03)
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UTILITY	Attorney Docket No.	GEMF 2050-4					
PATENT APPLICATION	First Inventor	Bischel					
TRANSMITTAL	Title Device and M Optical Chan	ethod for Variable Attenuation of an					
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV 314 045 994 US					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1.	Computer Prog 8. Nucleotide and/or A (if applicable, all nec a. Computer b. Specifica i. CD ii. Par c. Statemen ACCOMPAN 9. Assignment F 10. 37 CFR 3.73((when there i English Trans 12. English Trans 12. English Trans 14. Return Recei (Should be sy 15. Certified Cop (if foreign pric (b)(2)(B)(i). A or its equivale Other: Cept	r Reader Form (CRF) tion Sequence Listing on: -ROM or CD-R (2 copies); or per Ints verifying identity of above copies YING APPLICATION PARTS Papers (cover sheet & document(s)) (b) Statement Power of san assignee) Saltion Document (if applicable) Sisclosure Copies of IDS DS)/PTO-1449 Citations umendment pt Postcard (MPEP 503) Decifically itemized) by of Priority Document(s) Drify is claimed) on Request under 35 U.S.C. 122 pplicant must attach form PTO/SB/35					
18. If a CONTINUING APPLICATION, check appropriate box, and so specification following the title, or in an Application Data Sheet under	upply the requisite informatio						
Continuation Divisional Continuation-in-part (CIP) Continuation information: Examiner Alessandro V Amari For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS							
Customer Number: 22470	OR [Correspondence address below					
Name							
Address							
City	State	Zip Code					
Country	Telephone	Fax					
Name (Print/Type) Warren S. Wolfeld	Registration No. (Attorne	ey/Agent) 31,454					
Signature Maraner S Collection of information of in		Date 11/06/2003					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

EV314045994US

FEE TRANSMITTAL	Complete if Known			
	Application Number	Unassigned November 6, 2003		
for FY 2004	Filing Date			
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Bischel		
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name	Alessandro V Amari		
_	Art Unit	2872		
TOTAL AMOUNT OF PAYMENT (\$) 939	Attorney Docket No.	GEMF 2050-4		

METHOD OF PAYMENT (check all that	apply)				FFE C	ALCULATION (continued)	
		3. ADI	DITIONAL	FEES	, LL 0/		
	Other None	Large	Entity		Entity		
		Fee	Fee	Fee	Fee	E. B. at	Fee
Deposit Account 50-0869		Code	(\$)	Code	(\$)	Fee Description	Paid
Number		1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Account Haynes Beffel & Wolfeld LLP		1053	130	1053	130	Non-English specification	
Name		1812	2,520	1812	2,520	For filing a request for reexamination	
The Director is authorized to: (check all that apply)		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below	payments	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
Charge any additional fee(s) or any underpayment of	fee(s)	,,,,,	.,510		1,010	Examiner action	
Charge fee(s) indicated below, except for the filing for	ee	1251	110	2251	55	Extension for reply within first month	
to the above-identified deposit account.	 	1252	420	2252	210	Extension for reply within second	
FEE CALCULATION			050		475	month	475
1. BASIC FILING FEE		1253	950	2253	475 740	Extension for reply within third month	475
Large Entity Small Entity		1254	1,480	2254	740	Extension for reply within fourth month	
Fee Fee Fee Fee Description	Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
Code (\$)	haa	1401	330	2401	165	Notice of Appeal	
1001 770 2001 385 Utility filing fee	385	1402	330	2402	165	Filing a brief in support of an appeal	
1002 340 2002 170 Design filing fee 1003 530 2003 265 Plant filing fee		1403	290	2403	145	Request for oral hearing	
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filing fee		1452	110	2452	55	Petition to revive - unavoidable	
CUDTOTAL (4)	(C)20E	1453	1,330	2453	655	Petition to revive – unintentional	
SUBTOTAL (1)	(\$)385	1501	1,330	2501	655	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES FOR UTILITY AND R	EISSUE .	1502	480	2502	240	Design issue fee	
Fees fron		1503	640	2503	320	Plant issue fee	
Extra Claims below	Fee Paid	1460	130	1460	130	Petitions to the Commissioner	
Total Claims 24 -** = 4 X9	= 36	1807	50	1807	50	Petitions related to provisional applications	
Independent Claims 4 -** = 1 X43	= 43	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent	=	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Large Entity Small Entity Fee Fee Fee Fee Fee		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code (\$) Code (\$) Fee Description 1202 18 2202 9 Claims in exce		1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1201 86 2201 43 Independent cl	aims in excess of 3	1801	770	2801	385	Request for Continued Examination (RCE)	
** Poissuo inde	dent claim, if not paid ependent claims	1802	900	1802	900	Request for expedited examination	
2204 43 over original		OII .		l		of a design application	
1205 18 2205 9 Reissue clair and over original		Other fee (specify)					
SUBTOTAL (2) (\$)79 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)475							
**or number previously paid, if greater; For Reissues, see above							
SUBMITTED BY Complete (if applicable)							

Name (Print/Type) Warren S. Wolfeld Registration No. (Attorney/Agent) 31,454 Telephone 650-712-0340

Signature Date November 6, 2003